

13281 U.S. PTO  
040904

NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No. 004372  
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Docket No. 108426-00047  
Date: April 9, 2004

19270 U.S. PTO  
10/821174  
040904

Director of the U.S. PTO  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): A CONTROL APPARATUS FOR AN INTERNAL COMBUSTION ENGINE  
By (Inventors): Tohru KITAMURA (Saitama, Japan); Toshihiro YAMAKI (Saitama, Japan);  
Tomio KIMURA (Saitama, Japan); Shohei OKAZAKI (Saitama, Japan);  
Katsura OKUBA (Saitama, Japan) and Akira KATO (Saitama, Japan)

- 16 pages of Specification/Claims 1-18/Abstract are attached.
- Formal drawings (Fig(s)). 1-7; 7 sheet(s) is/are attached.
- An Information Disclosure Statement is attached, along with Form PTO-1449, and 2 reference(s).
- Priority of foreign application No. 2003-11395 filed April 16, 2003 in Japan is claimed under 35 U.S.C. §119.
- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
<b>BASIC FEE</b>		
<b>TOTAL CLAIMS</b>	<b>18 - 20</b>	<b>= 0</b>
<b>INDEP CLAIMS</b>	<b>3 - 3</b>	<b>= 0</b>
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

**SMALL ENTITY**

RATE	Fee
	\$ 385
x 9 =	\$
x 43 =	\$
+145 =	\$
<b>TOTAL</b>	<b>\$</b>

**LARGE ENTITY**

OR	RATE	Fee
OR		\$ 770
OR	x 18	\$ 0
OR	x 86	\$ 0
OR	+290	\$
OR	<b>TOTAL</b>	<b>\$ 770</b>

- A check for the filing fee is not enclosed at this time.

Respectfully submitted,

Charles M. Marmelstein  
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CMM/rkc